

FIG. 1

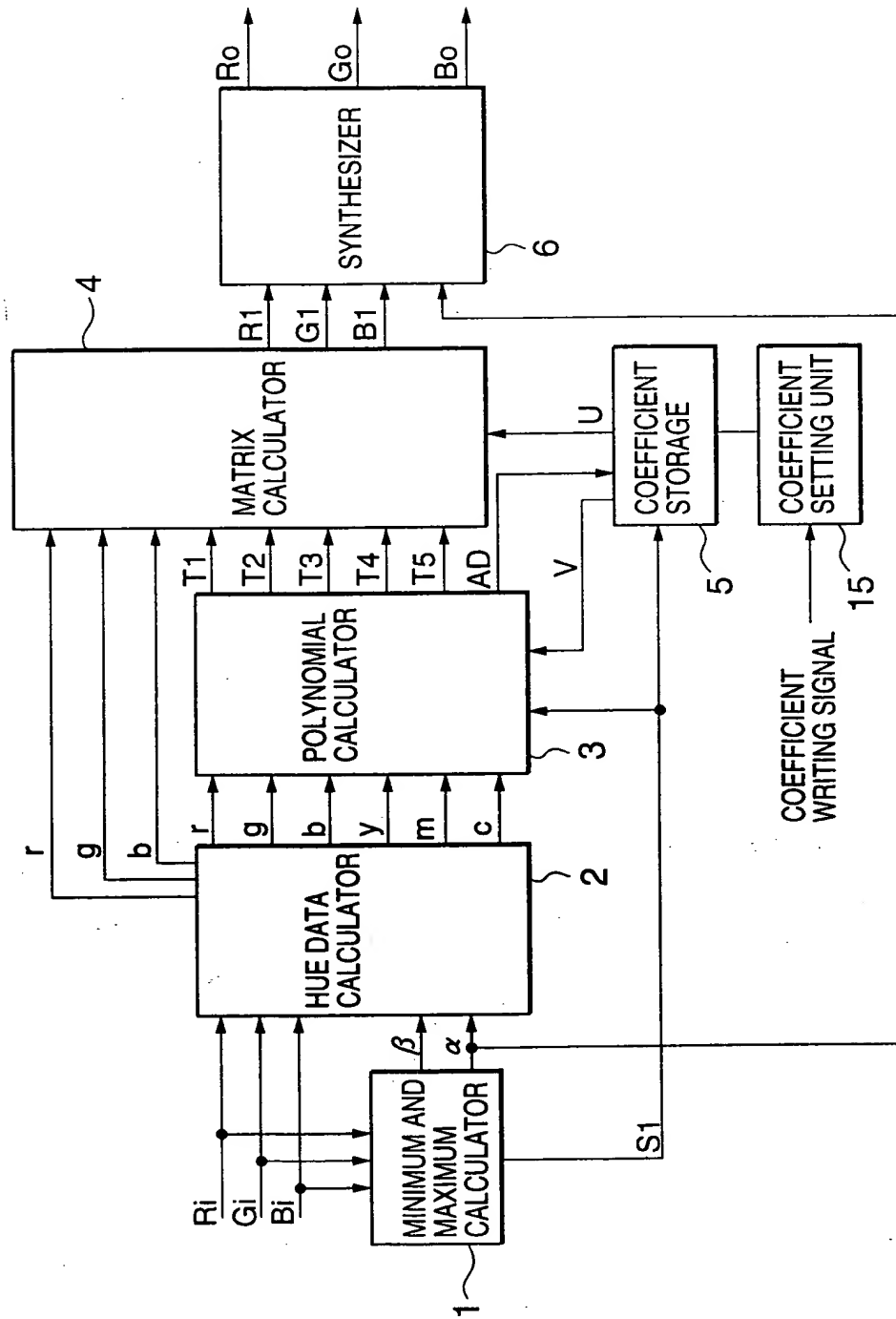


FIG. 2

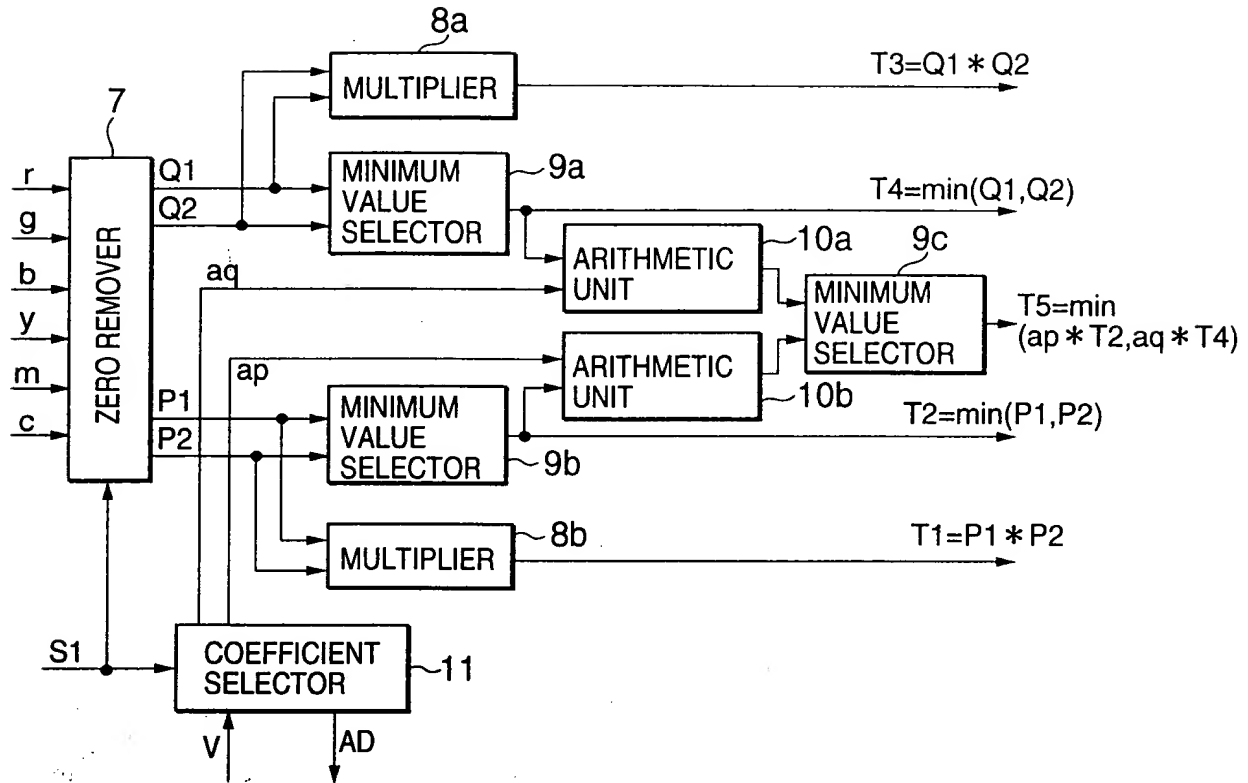


FIG. 3

IDENTIFICATION CODE S1	MAXIMUM VALUE β	MINIMUM VALUE α	HUE DATA OF A VALUE ZERO
0	R_i	G_i	g, c
1	R_i	B_i	b, c
2	G_i	R_i	r, m
3	G_i	B_i	b, m
4	B_i	R_i	r, y
5	B_i	G_i	g, y

$$* r = R_i - \alpha, g = G_i - \alpha, b = B_i - \alpha$$

$$y = \beta - B_i, m = \beta - G_i, c = \beta - R_i$$

FIG. 4

IDENTIFICATION CODE S1	Q1	Q2	P1	P2
0	r	b	m	y
1	r	g	y	m
2	g	b	c	y
3	g	r	y	c
4	b	g	c	m
5	b	r	m	c

FIG. 5

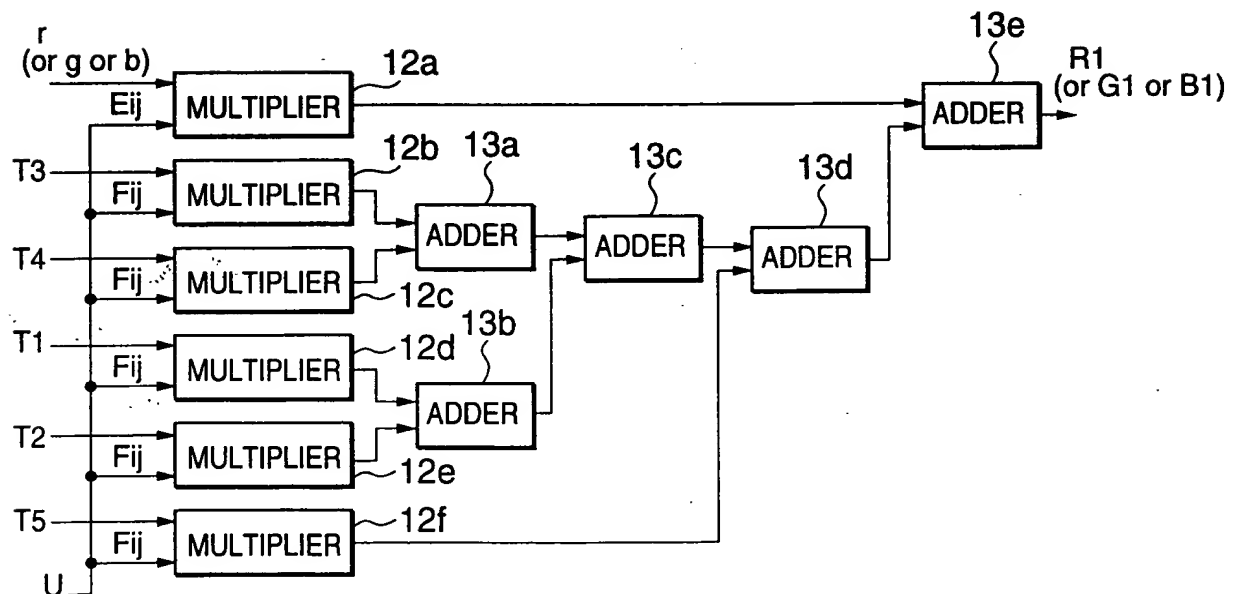


FIG. 6A

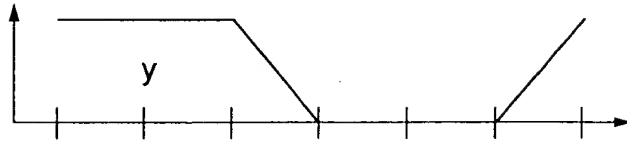


FIG. 6B

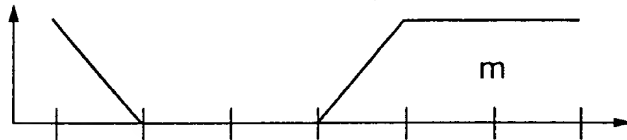


FIG. 6C

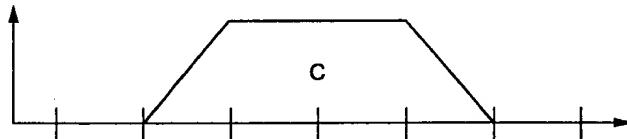


FIG. 6D

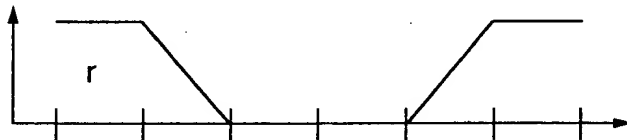


FIG. 6E

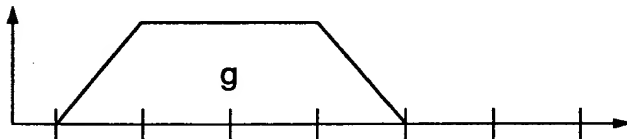


FIG. 6F

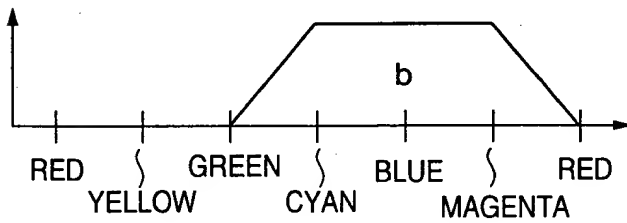


FIG. 7A

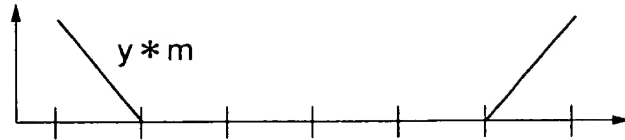


FIG. 7B

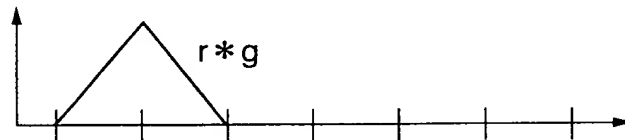


FIG. 7C

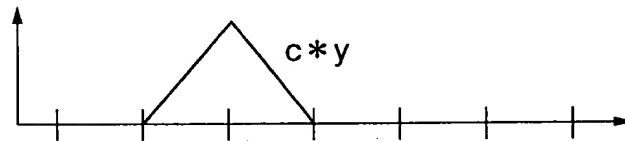


FIG. 7D

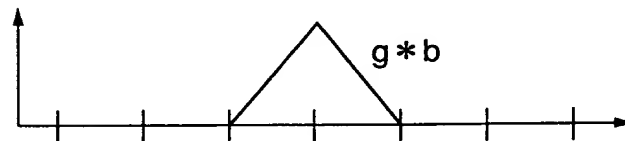


FIG. 7E

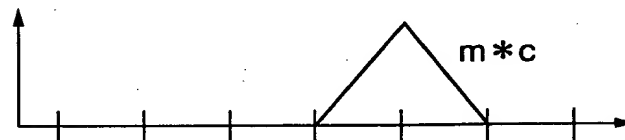


FIG. 7F

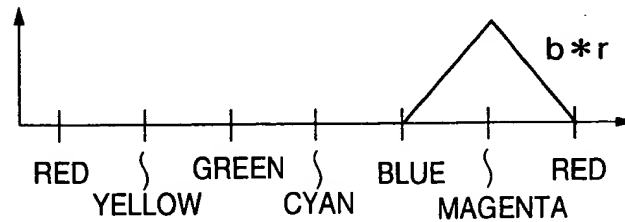


FIG. 8A

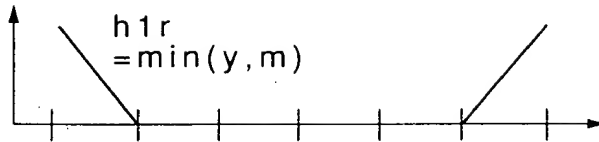


FIG. 8B

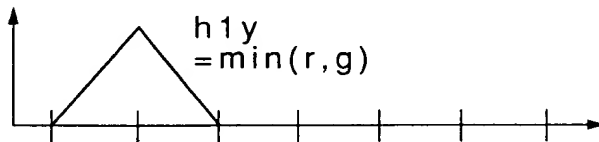


FIG. 8C

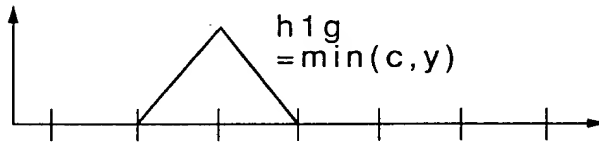


FIG. 8D

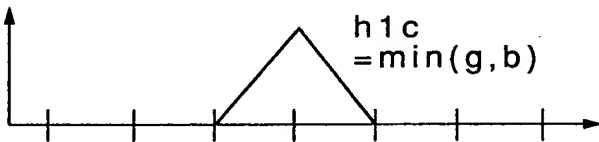


FIG. 8E

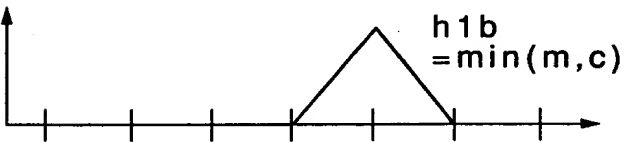


FIG. 8F

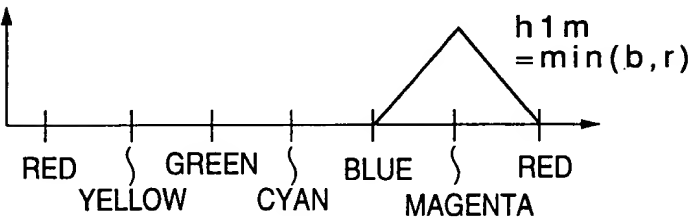


FIG. 9A

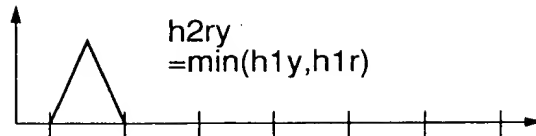


FIG. 9B

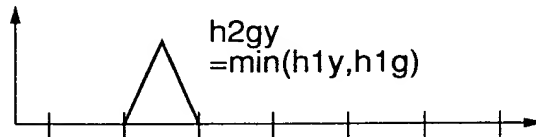


FIG. 9C

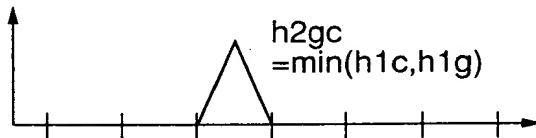


FIG. 9D

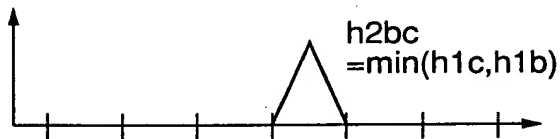


FIG. 9E

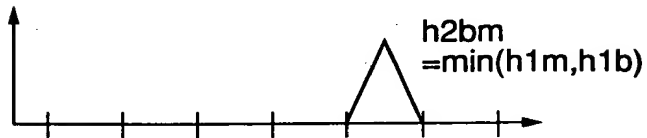


FIG. 9F

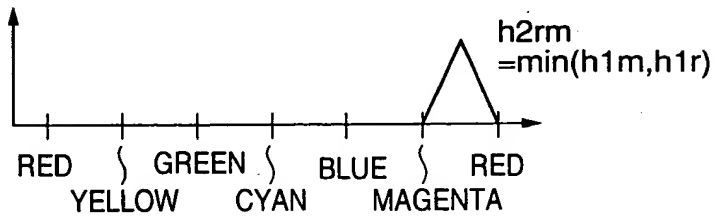


FIG. 10A

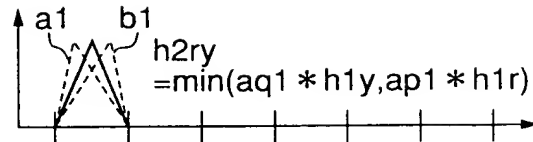


FIG. 10B

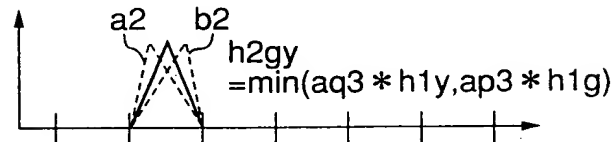


FIG. 10C

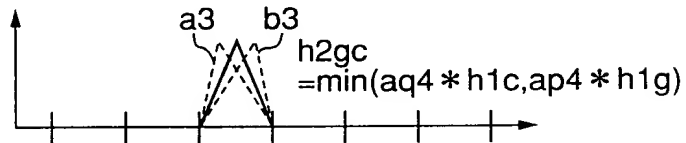


FIG. 10D

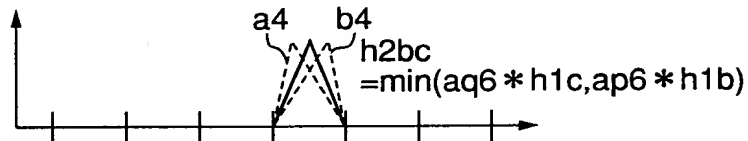


FIG. 10E

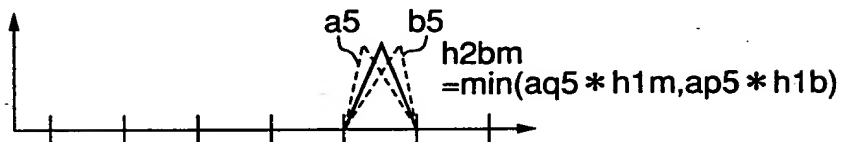


FIG. 10F

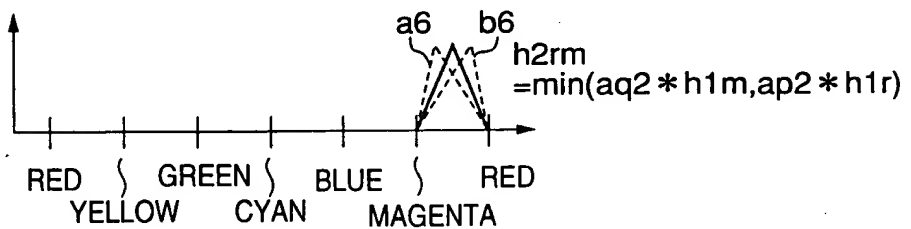


FIG. 11A

HUE	EFFECTIVE SECOND-ORDER TERM	EFFECTIVE FIRST COMPARISON-RESULT DATA
RED	mxy	h1r
GREEN	ycx	h1g
BLUE	cxm	h1b
CYAN	gxb	h1c
MAGENTA	bxr	h1m
YELLOW	rxg	h1y

FIG. 11B

INTER-HUE AREA	EFFECTIVE SECOND COMPARISON-RESULT DATA
RED-YELLOW	h2ry
YELLOW-GREEN	h2gy
GREEN-CYAN	h2gc
CYAN-BLUE	h2bc
BLUE-MAGENTA	h2bm
MAGENTA-RED	h2rm

FIG. 12

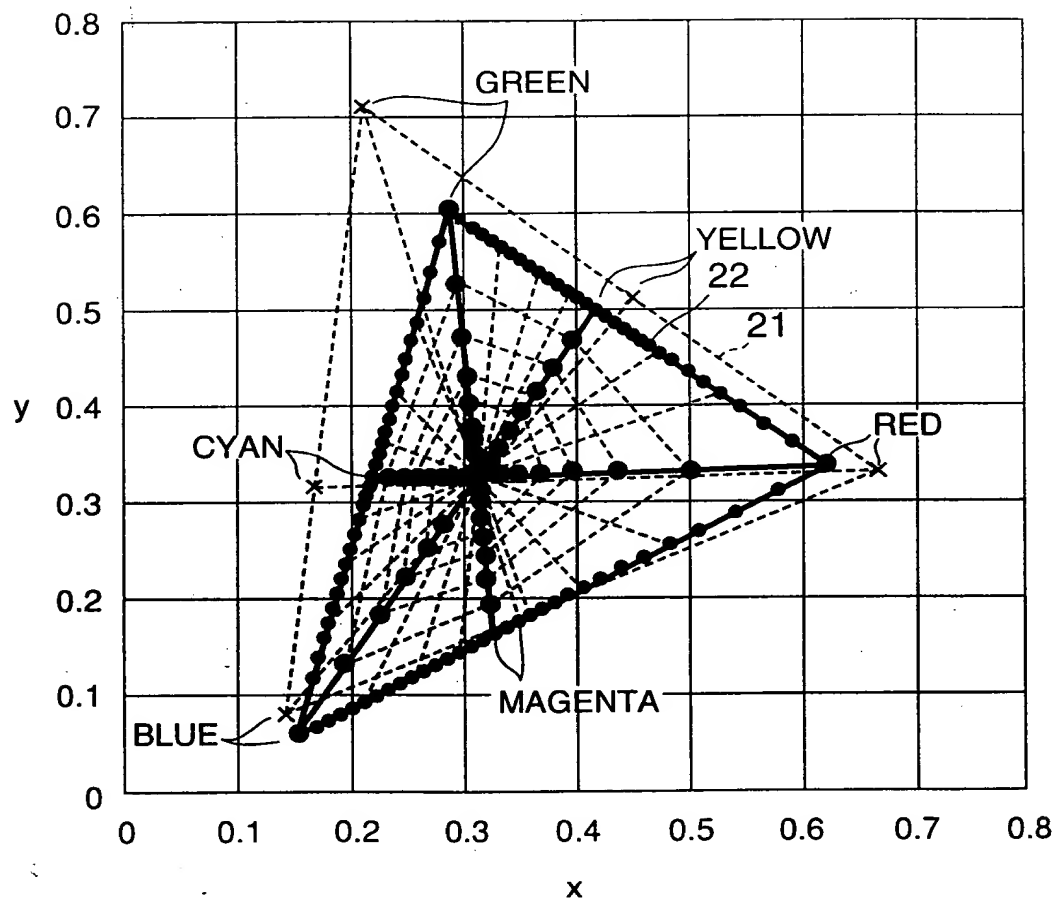


FIG. 13

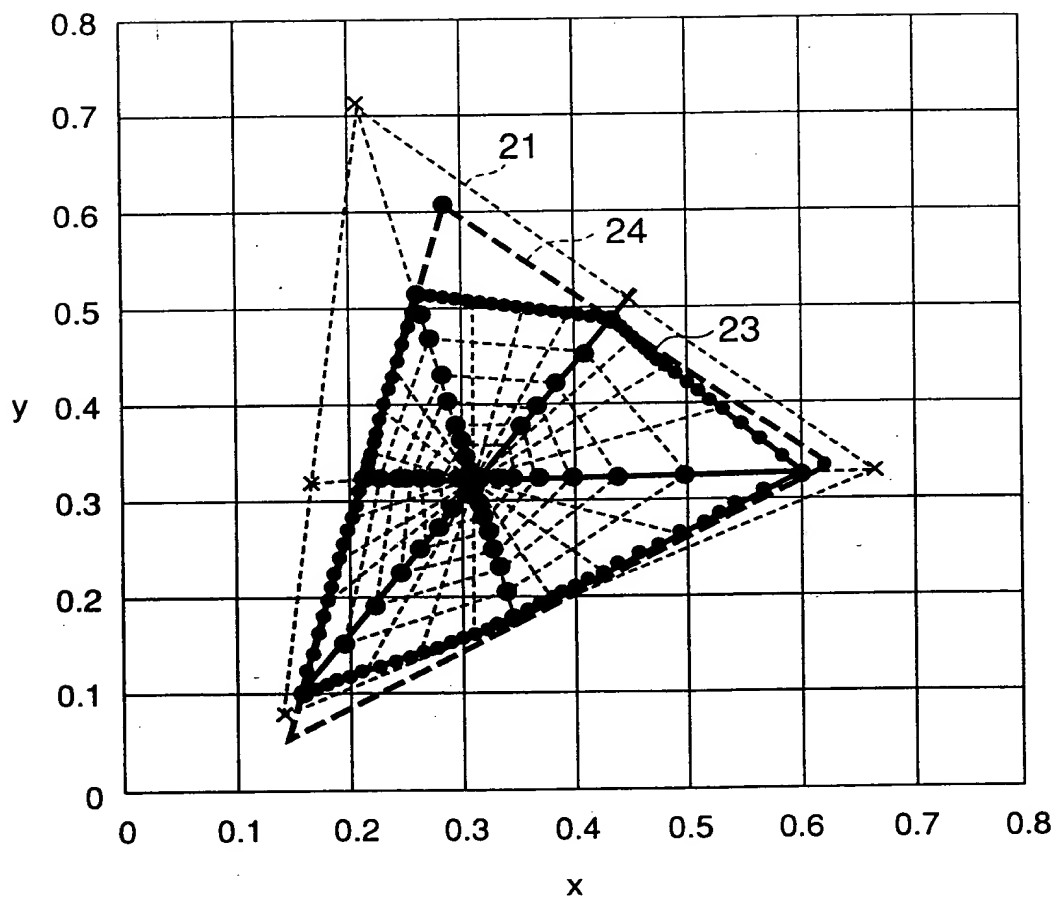


FIG. 14

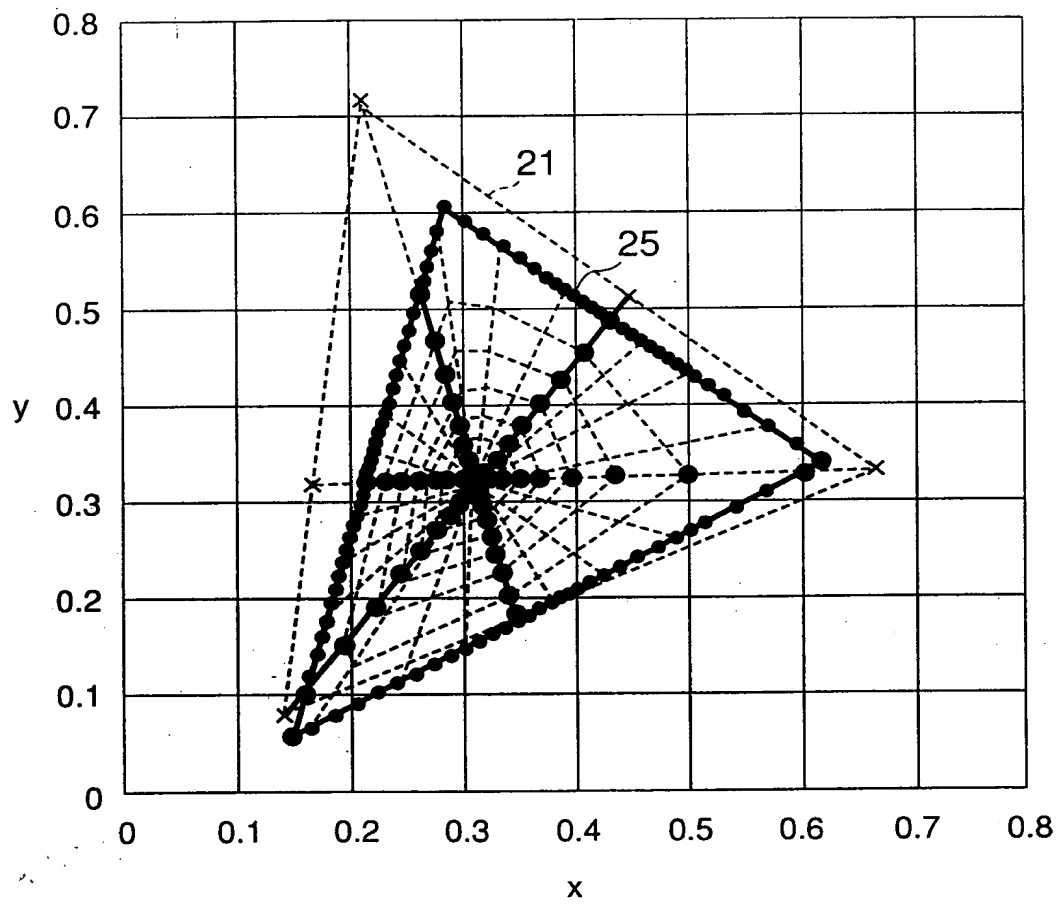


FIG. 15

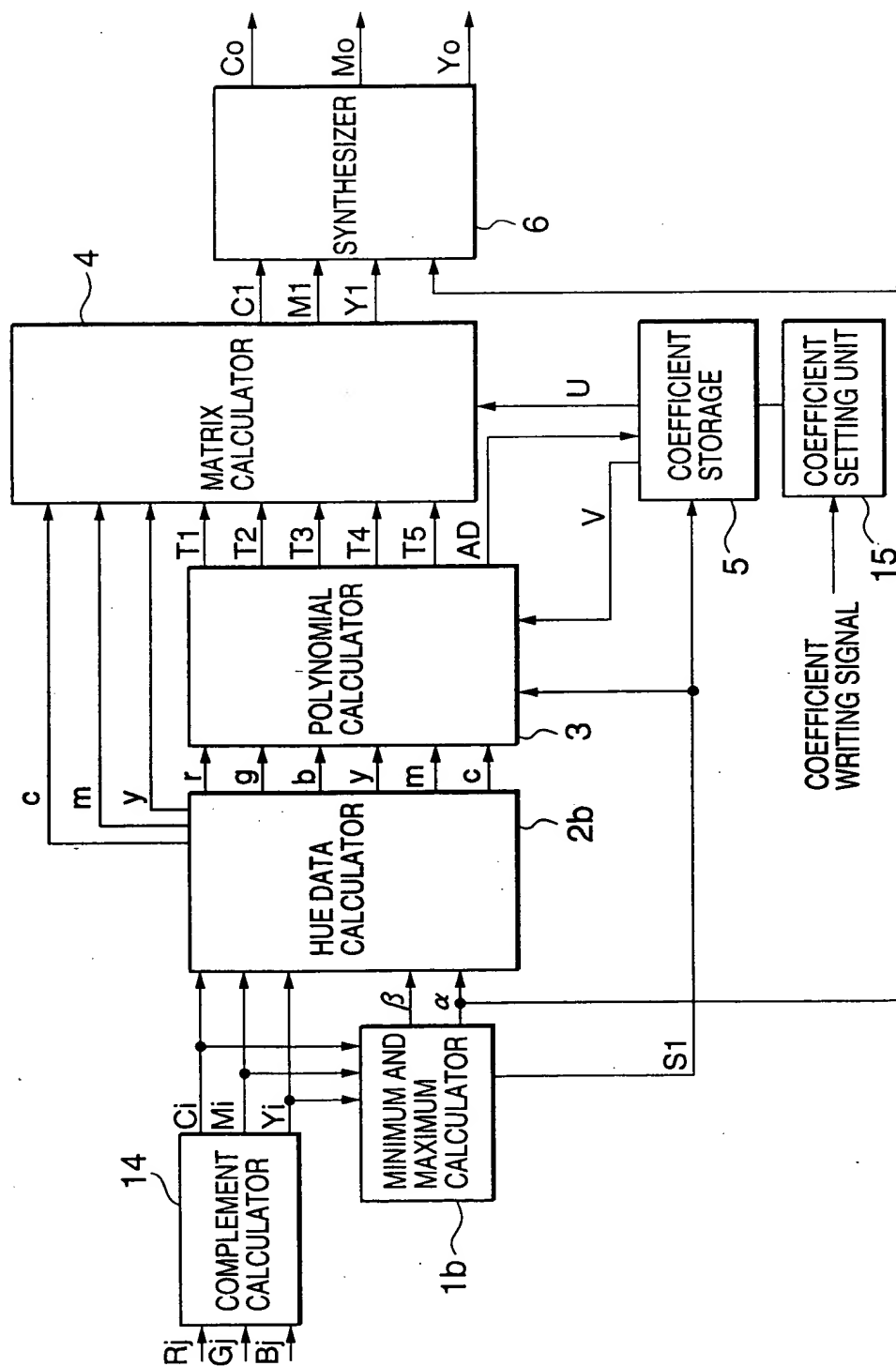


FIG. 16

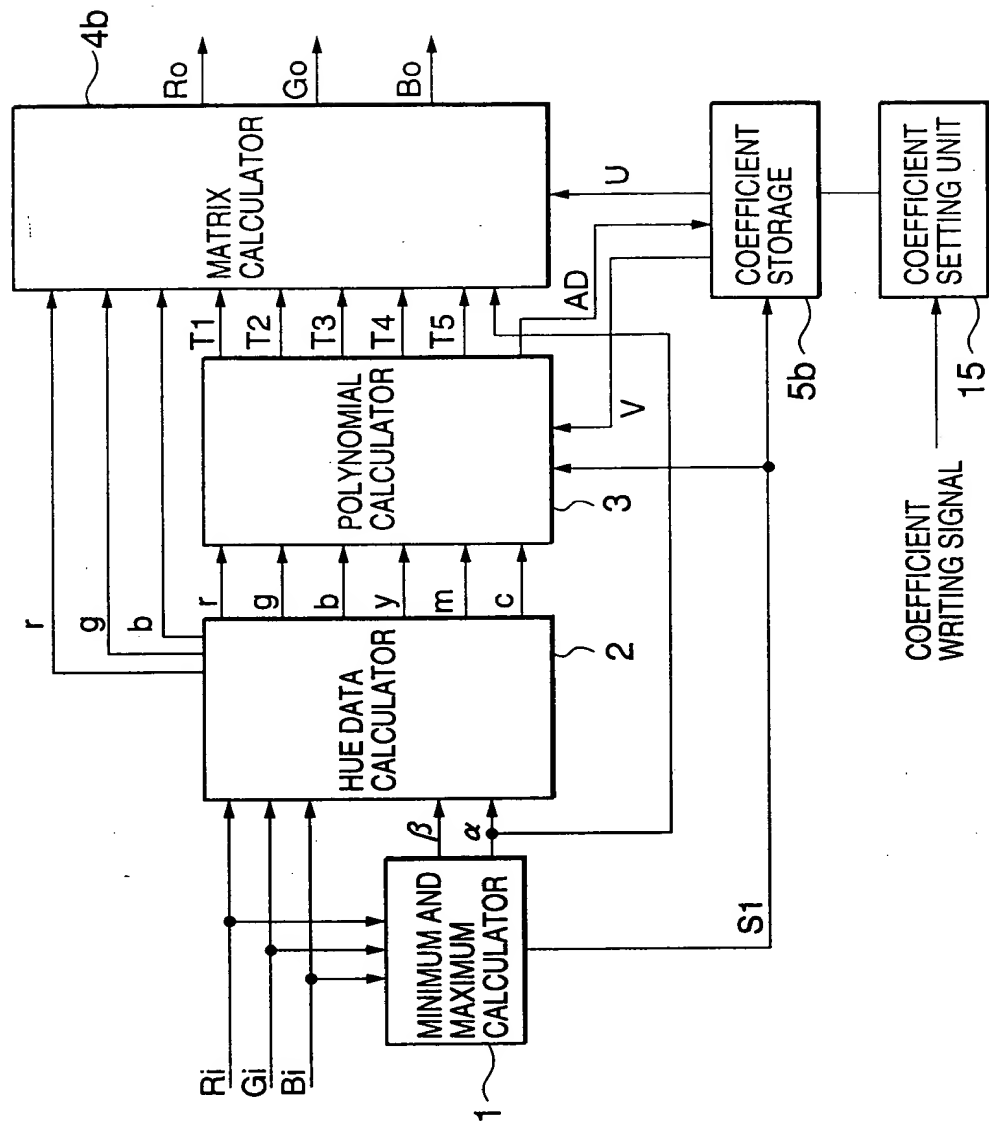


FIG. 17

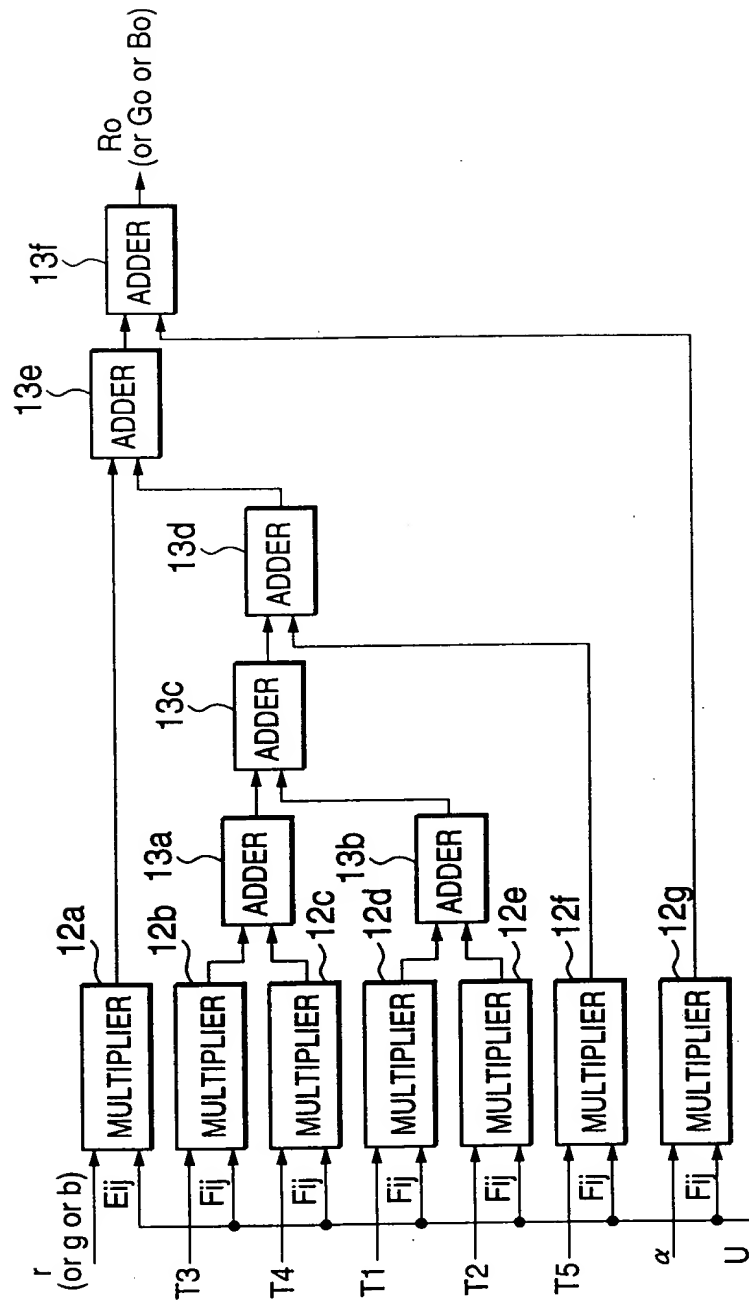


FIG. 18

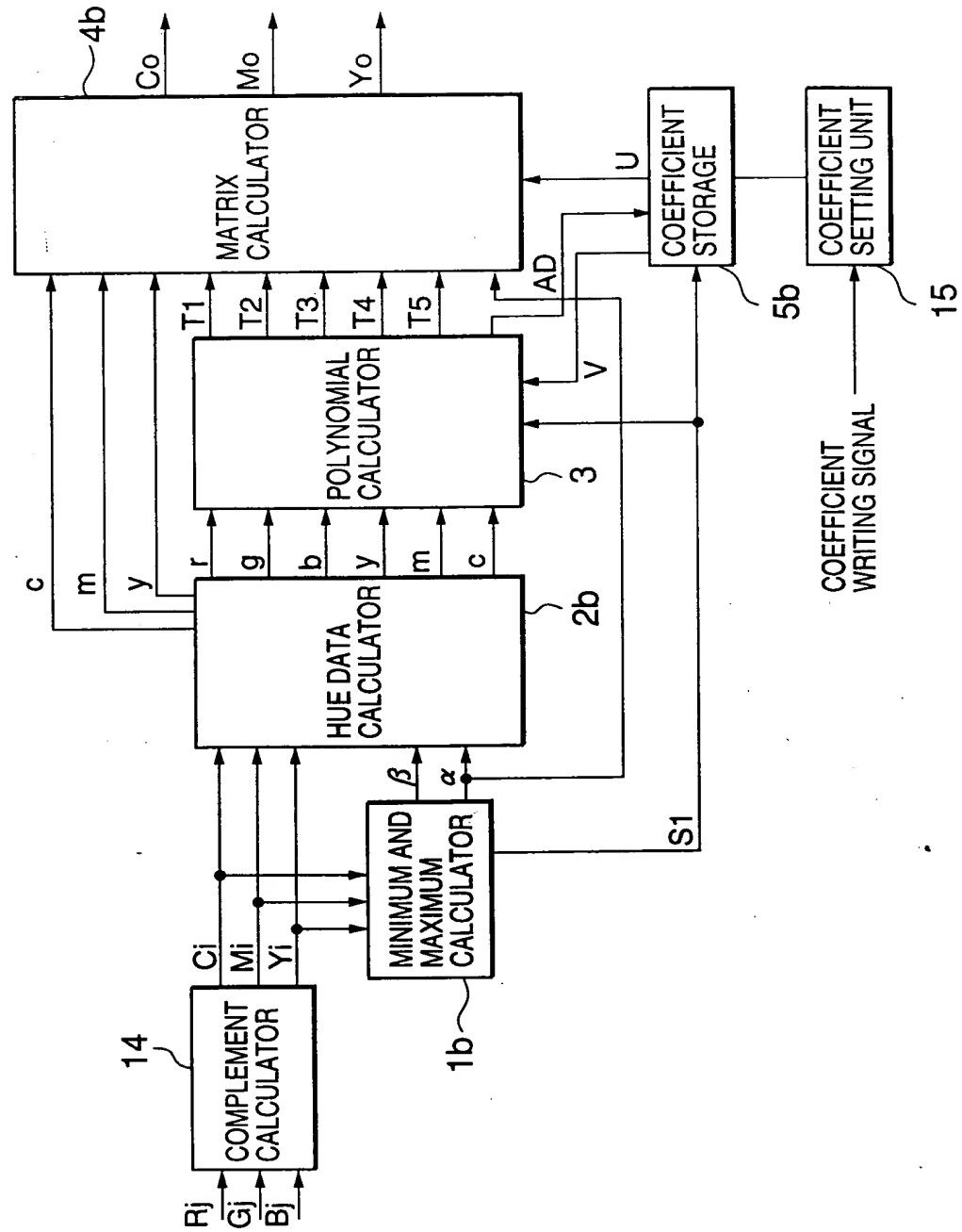


FIG. 19

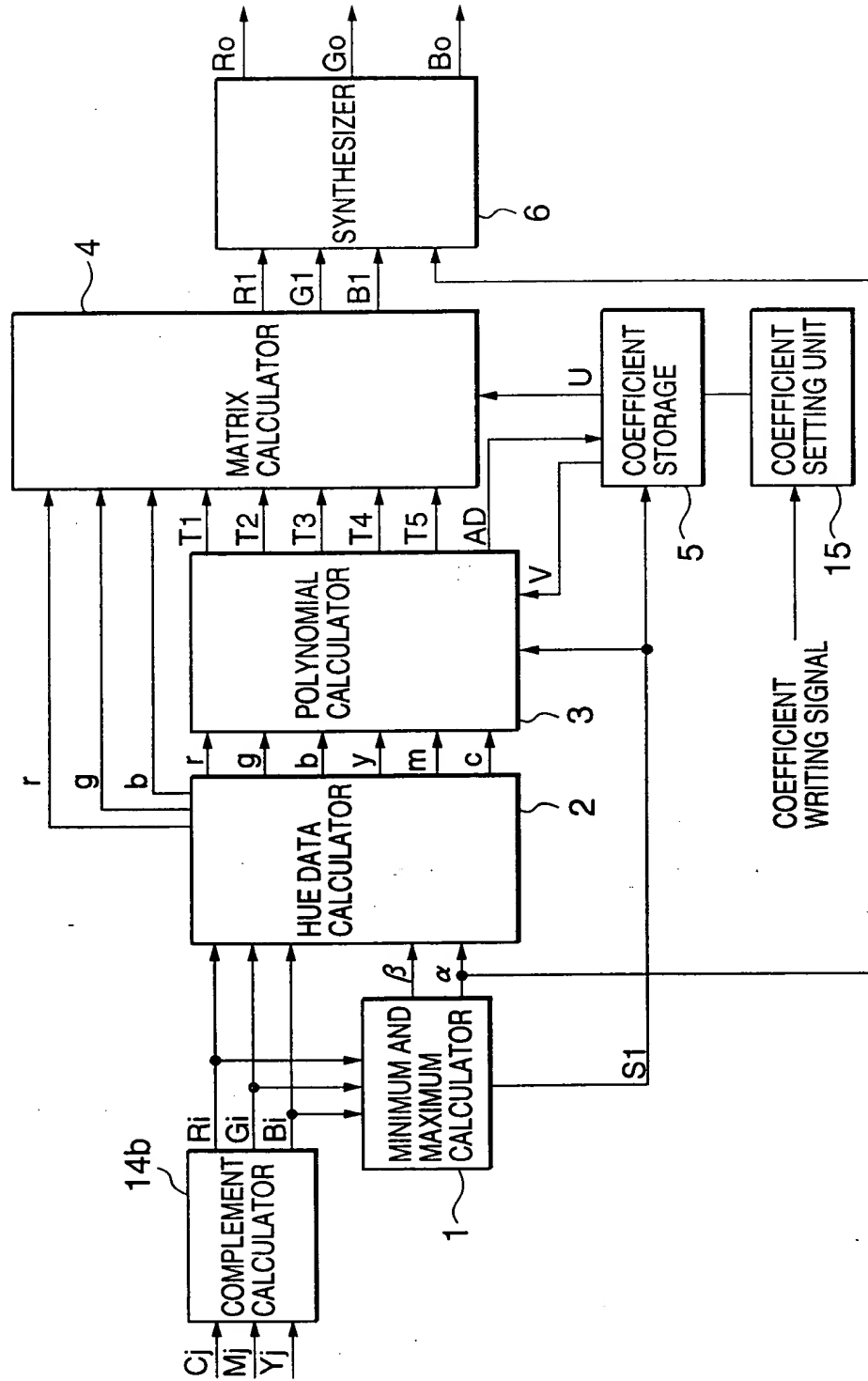


FIG. 20
PRIOR ART

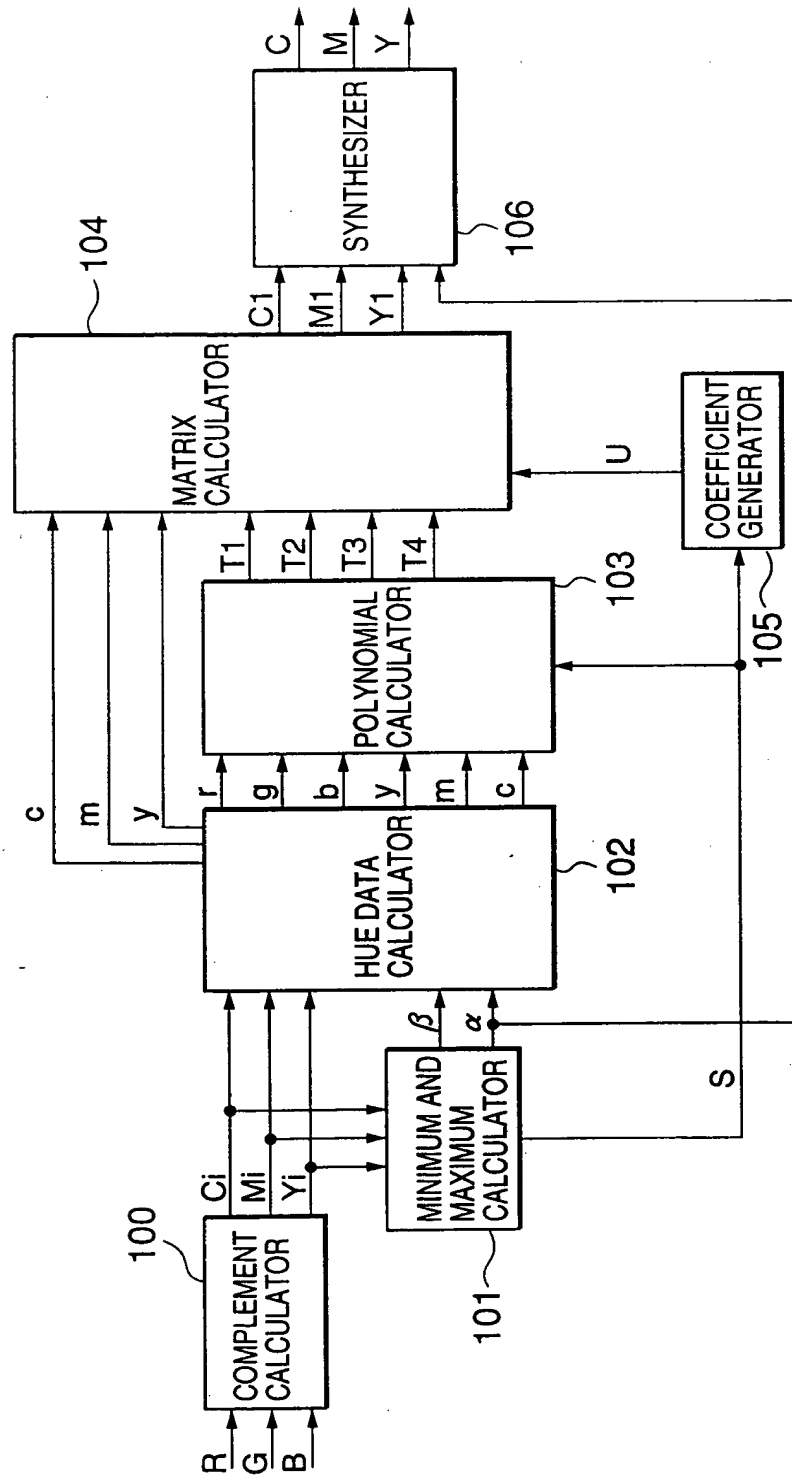


FIG. 21A
PRIOR ART

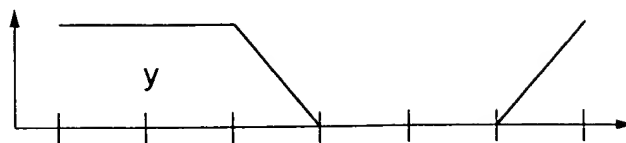


FIG. 21B
PRIOR ART

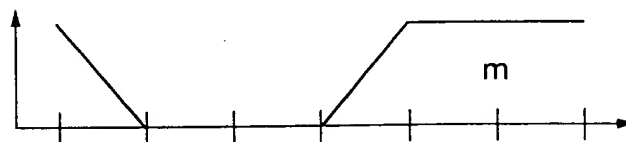


FIG. 21C
PRIOR ART

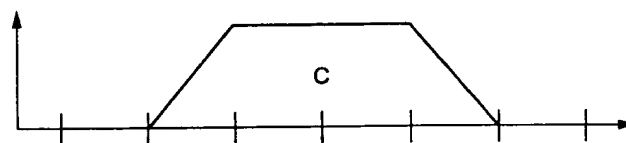


FIG. 21D
PRIOR ART

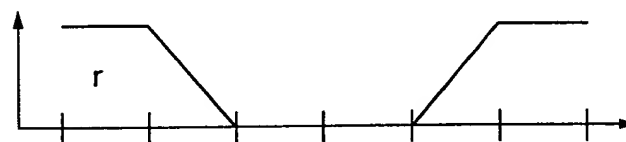


FIG. 21E
PRIOR ART

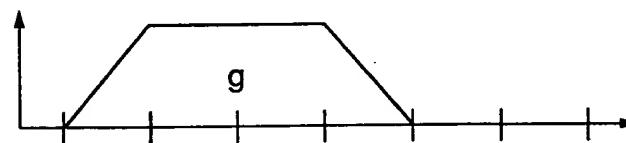


FIG. 21F
PRIOR ART

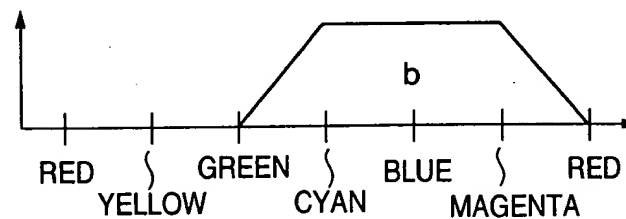


FIG. 22A
PRIOR ART

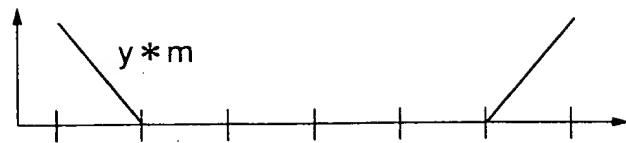


FIG. 22B
PRIOR ART

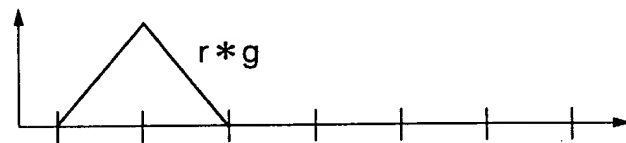


FIG. 22C
PRIOR ART

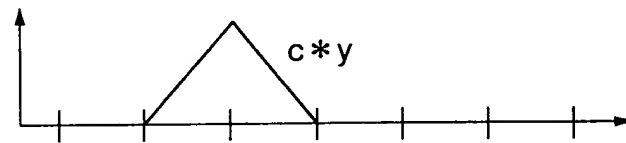


FIG. 22D
PRIOR ART

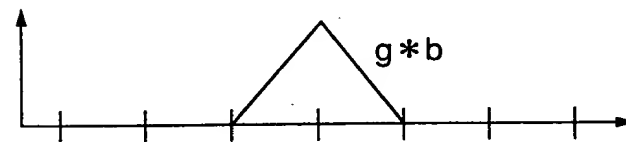


FIG. 22E
PRIOR ART

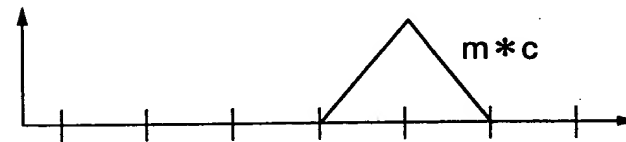


FIG. 22F
PRIOR ART

